

# MASTER OF SCIENCE IN HEALTH SCIENCES IN THE FIELD OF HEALTHCARE QUALITY

The master of science in health sciences in the field of healthcare quality program is designed to meet an emerging demand for quality and patient safety specialists who have the capacity and competence to grow and sustain a culture of continuous improvement at all levels and within every sector of the healthcare delivery system. The program helps prepare graduates for quality and patient safety leadership, management, and research positions within healthcare organizations or policy agencies. Upon completion of this program, students are able to:

- Develop, implement, and evaluate quality and patient safety improvement initiatives;
- Cultivate strategies to lead organizational change toward a quality-focused culture;
- Translate national quality expectations into daily operations;
- Apply processes and tools to measure, analyze, and interpret quality improvement data;
- Design and implement information technology systems to support quality assurance;
- Conduct research to drive clinical and operational decision-making.

Visit the program website (<https://smhs.gwu.edu/health-care-quality/>) for additional program information.

## ADMISSIONS

Admissions Fall - June 15

Deadlines:

Spring - October 15

Summer - March 1

The application and all supporting documentation (fees, statement of purpose, letters of recommendation, transcripts) must be received by the deadline in order for the application to be reviewed.

Standardized Test Scores: Not required

Test Scores:

Recommendations: Two (2) recommendations required:

Prior Academic Records: Transcripts required from all colleges and universities attended, whether or not credit was earned, the program was completed, or the credit appears as transfer credit on another transcript. Transcripts must be forwarded in their original sealed envelopes.

If academic records are in a language other than English, a certified English language translation must be provided in addition to the original transcripts; translations alone will not be accepted.

Official transcripts from institutions outside the U.S. must be accompanied by an official transcript evaluation from an accredited independent evaluating agency. Please be sure you request a detailed evaluation that includes all course titles, credit hours, grades, U.S. degree equivalency, grade-point averages (GPA), and date of degree conferral. Please see the list of acceptable foreign credential evaluation services (<https://www.naces.org/members> (<https://www.naces.org/members/>)).

**Statement of Purpose:** Please include a 250 - 500 word essay describing your reasons for undertaking study at the George Washington University, your academic objectives, career goals, and related qualifications, including collegiate, professional, and community activities, relevant to your program of interest. Include any substantial accomplishments not already mentioned on the application form.

**International Applicants:** Please review International Applicant Information (<https://graduate.admissions.gwu.edu/international-student-application-requirements>) (<https://graduate.admissions.gwu.edu/international-student-application-requirements/>) carefully for details on required documents and English language requirements.

PLEASE NOTE that the Health Sciences programs require the following minimum English language test scores for admission:

- Academic IETLS: an overall band score of 7.0 with no individual band score below 6.0; or

- TOEFL: 600 on paper-based or 100 on Internet-based; or

- Academic PTE: 68

### Supporting Documents not Submitted Online should be Mailed to:

Health Sciences Office of Online Admissions  
851 Trafalgar Court  
Suite 420 West  
Maitland, FL 3275

Alternatively, official electronic transcripts can be sent to [acsonline@gwu.edu](mailto:acsonline@gwu.edu)

### Contact for Questions:

[hsphora@gwu.edu](mailto:hsphora@gwu.edu) ~ 202-994-0384 (phone) ~ 202-994-0870 (fax)  
9:00am - 5:00pm, Monday through Friday

# REQUIREMENTS

The following requirements must be fulfilled: 36 credits in required courses.

Code	Title	Credits
<b>Required</b>		
Graduate research courses		
HSCI 6263	Biostatistics Translational Research	
HSCI 6264	Epidemiology Translational Research	
Professional courses		
COHM 6235	Leadership Development in Healthcare Systems	
COHM 6245	Strategic and Operational Decision Making for Health Care Leaders	
Health care quality courses		
HCQ 6200	Introduction to Healthcare Quality *	
HCQ 6201	Building a Quality Culture	
HCQ 6202	Health Care Quality Landscape	
HCQ 6203	Quality Improvement Science	
HCQ 6204	Health Care Quality Analysis	
HCQ 6205	Patient Safety Systems	
HCQ 6206	Health Information, Quality and Outcomes	
HCQ 6275	Leadership and Change	

\*Certified Professional in Healthcare Quality (CPHQ) credential accepted as equivalent.